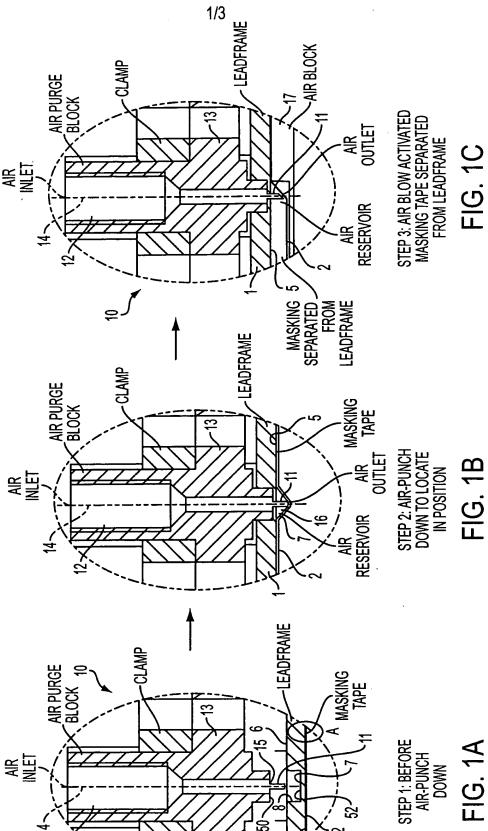
AR INET See Yap Ong et al.
Serial No.: 09/901,142
Filing Date: July 10, 2001
METHOD OF DETACHING A FILM OF
MATERIAL FROM A SUBSTRATE CLAMP AIR PURGE BLOCK SHEET 1 OF 3 AR INET -CLAMP





STEP 3: FINGER WEDGE SHEAR DOWN AT SHEARING ANGLE TO REMOVE MASKING TAPE FROM THE LEADFRAME ຂູ່ SHEARING ANGLE 24-STEP 2: FINGER WEDGE MOVES UP AND GRIP ONTO THE MASKING TAPE FIG. 2B LEADFRAME -CLAMP AIR PURGE BLOCK AR BLOCK BLOCK STEP 1: AIR-PURGE DOWN AND FINGER WEDGE FIG. 2A **INSERTED INTO** MASKING TAPE 7

See Yap Ong et al. Serial No.: 09/901,142 Filing Date: July 10, 2001 METHOD OF DETACHING A FILM OF MATERIAL FROM A SUBSTRATE

SHEET 2 OF 3



STEP 2: ROLLER MOVES TO END TO REMOVE MASKING TAPE FROM THE LEADFRAME 9 FORWARD TO END TO DETAPE 000 CLAMP 37 0 AIR PURGE BLOCK WASTEDRUM ADHÈSIVE TAPE BOND TO MASKING TAPE See Yap Ong et al.
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METHOD OF DETACHING A FILM OF
MATERIAL FROM A SUBSTRATE ဗွ MASKING TAPE REMOVED ADHESIVE TAPE SHEET 3 OF 3 ROLLER 33 ಜ ADHESIVE Ô Ö හූ PRESS ROLLER MOVES UP TO ROLL TENSION ROLLER MOVES FORWARD & BACKWARD L MASKING 3 TAPE PRESS ROLLER STEP 1: ROLLER MOVES FORWARD & BACKWARD FOR A FEW CYCLE TO ADHERE THE MASKING TAP TO POLYMIDE 8 FRAME SUPPLY DRUM 900 0 \$ CLAMP WASTEDRUM **DLE ROLLERS** 8

FIG. 3B

TENSION ROLLER

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